

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 09/844,662A
Source: IFW16
Date Processed by STIC: 08/30/2006

ENTERED

63 Thr Thr Ser Asn Leu Arg Arg

RAW SEQUENCE LISTING

DATE: 08/30/2006

PATENT APPLICATION: US/09/844,662A

TIME: 10:01:06

Input Set : A:\SABI-006_01US1.ST25.txt

Output Set: N:\CRF4\08302006\I844662A.raw

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64      1              5
67 <210> SEQ ID NO: 5
68 <211> LENGTH: 7
69 <212> TYPE: PRT
70 <213> ORGANISM: Artificial Sequence
72 <220> FEATURE:
73 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF 1 F5
75 <400> SEQUENCE: 5
76 Arg Ser Ser Asn Leu Gln Arg
77      1              5
80 <210> SEQ ID NO: 6
81 <211> LENGTH: 7
82 <212> TYPE: PRT
83 <213> ORGANISM: Artificial Sequence
85 <220> FEATURE:
86 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF 1 F6
88 <400> SEQUENCE: 6
89 Arg Ser Asp His Leu Ser Arg
90      1              5
93 <210> SEQ ID NO: 7
94 <211> LENGTH: 7
95 <212> TYPE: PRT
96 <213> ORGANISM: Artificial Sequence
98 <220> FEATURE:
99 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF 3a/1 F1
101 <400> SEQUENCE: 7
102 Gln Ser Ser Asp Leu Gln Arg
103      1              5
106 <210> SEQ ID NO: 8
107 <211> LENGTH: 7
108 <212> TYPE: PRT
109 <213> ORGANISM: Artificial Sequence
111 <220> FEATURE:
112 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF 3a/1 F2
114 <400> SEQUENCE: 8
115 Arg Ser Ser Asn Leu Gln Arg
116      1              5
119 <210> SEQ ID NO: 9
120 <211> LENGTH: 7
121 <212> TYPE: PRT
122 <213> ORGANISM: Artificial Sequence
124 <220> FEATURE:
125 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF 3a/1 F3
127 <400> SEQUENCE: 9
128 Arg Ser Asp Glu Leu Ser Arg
129      1              5
132 <210> SEQ ID NO: 10
133 <211> LENGTH: 7
134 <212> TYPE: PRT

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135 <213> ORGANISM: Artificial Sequence
137 <220> FEATURE:
138 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF 3a/1 F4
140 <400> SEQUENCE: 10
141 Thr Thr Ser Asn Leu Arg Arg
142 1 5
145 <210> SEQ ID NO: 11
146 <211> LENGTH: 7
147 <212> TYPE: PRT
148 <213> ORGANISM: Artificial Sequence
150 <220> FEATURE:
151 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF 3a/1 F5
153 <400> SEQUENCE: 11
154 Arg Ser Ser Asn Leu Gln Arg
155 1 5
158 <210> SEQ ID NO: 12
159 <211> LENGTH: 7
160 <212> TYPE: PRT
161 <213> ORGANISM: Artificial Sequence
163 <220> FEATURE:
164 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF 3a/1 F6
166 <400> SEQUENCE: 12
167 Arg Ser Asp His Leu Ser Arg
168 1 5
171 <210> SEQ ID NO: 13
172 <211> LENGTH: 7
173 <212> TYPE: PRT
174 <213> ORGANISM: Artificial Sequence
177 <220> FEATURE:
178 <223> OTHER INFORMATION: Description of Artificial Sequence: GAT A 15.5 F1
180 <400> SEQUENCE: 13
181 Arg Ser Ala Asp Leu Thr Arg
182 1 5
185 <210> SEQ ID NO: 14
186 <211> LENGTH: 7
187 <212> TYPE: PRT
188 <213> ORGANISM: Artificial Sequence
190 <220> FEATURE:
191 <223> OTHER INFORMATION: Description of Artificial Sequence: GAT A 15.5 F2
193 <400> SEQUENCE: 14
194 Arg Ser Asp His Leu Thr Arg
195 1 5
198 <210> SEQ ID NO: 15
199 <211> LENGTH: 7
200 <212> TYPE: PRT
201 <213> ORGANISM: Artificial Sequence
203 <220> FEATURE:
204 <223> OTHER INFORMATION: Description of Artificial Sequence: GAT A 15.5 F3
206 <400> SEQUENCE: 15

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207 Glu Arg Asp His Leu Arg Thr
208   1           5
211 <210> SEQ ID NO: 16
212 <211> LENGTH: 7
213 <212> TYPE: PRT
214 <213> ORGANISM: Artificial Sequence
216 <220> FEATURE:
217 <223> OTHER INFORMATION: Description of Artificial Sequence: GAT A 15.5 F4
219 <400> SEQUENCE: 16
220 Arg Lys Asp Ser Leu Val Arg
221   1           5
224 <210> SEQ ID NO: 17
225 <211> LENGTH: 7
226 <212> TYPE: PRT
227 <213> ORGANISM: Artificial Sequence
229 <220> FEATURE:
230 <223> OTHER INFORMATION: Description of Artificial Sequence: GAT A 15.5 F5
232 <400> SEQUENCE: 17
233 Thr Lys Asp His Leu Ala Ser
234   1           5
237 <210> SEQ ID NO: 18
238 <211> LENGTH: 7
239 <212> TYPE: PRT
240 <213> ORGANISM: Artificial Sequence
242 <220> FEATURE:
243 <223> OTHER INFORMATION: Description of Artificial Sequence: GAT A 15.5 F6
245 <400> SEQUENCE: 18
246 Arg Ser Asp Asn Leu Thr Arg
247   1           5
250 <210> SEQ ID NO: 19
251 <211> LENGTH: 19
252 <212> TYPE: DNA
253 <213> ORGANISM: Artificial Sequence
255 <220> FEATURE:
256 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF forward
257     primer
259 <400> SEQUENCE: 19
260 ctggtagcgg ggaggatcg                                     19
262 <210> SEQ ID NO: 20
263 <211> LENGTH: 19
264 <212> TYPE: DNA
265 <213> ORGANISM: Artificial Sequence
267 <220> FEATURE:
268 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF reverse
269     primer
271 <400> SEQUENCE: 20
272 gccacgacct ccgagctac                                     19
274 <210> SEQ ID NO: 21
275 <211> LENGTH: 22

```

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```

276 <212> TYPE: DNA
277 <213> ORGANISM: Artificial Sequence
279 <220> FEATURE:
280 <223> OTHER INFORMATION: Description of Artificial Sequence: VEGF probe
282 <400> SEQUENCE: 21
283 ctacccggt gcccaagcc tc                                     22
285 <210> SEQ ID NO: 22
286 <211> LENGTH: 20
287 <212> TYPE: DNA
288 <213> ORGANISM: Artificial Sequence
290 <220> FEATURE:
291 <223> OTHER INFORMATION: Description of Artificial Sequence: pGL-VFR
292     forward primer
295 <400> SEQUENCE: 22
296 caagtgcagg tgccagaaca                                     20
298 <210> SEQ ID NO: 23
299 <211> LENGTH: 20
300 <212> TYPE: DNA
301 <213> ORGANISM: Artificial Sequence
303 <220> FEATURE:
304 <223> OTHER INFORMATION: Description of Artificial Sequence: pGL-VFR
305     reverse primer
307 <400> SEQUENCE: 23
308 cgggactatg gttgctgact                                     20
310 <210> SEQ ID NO: 24
311 <211> LENGTH: 21
312 <212> TYPE: DNA
313 <213> ORGANISM: Artificial Sequence
315 <220> FEATURE:
316 <223> OTHER INFORMATION: Description of Artificial Sequence: GAPDH forward
317     primer
319 <400> SEQUENCE: 24
320 ccttttgcag accacagtcc a                                     21
322 <210> SEQ ID NO: 25
323 <211> LENGTH: 21
324 <212> TYPE: DNA
325 <213> ORGANISM: Artificial Sequence
327 <220> FEATURE:
328 <223> OTHER INFORMATION: Description of Artificial Sequence: GAPDH reverse
329     primer
331 <400> SEQUENCE: 25
332 gcagggatga tggtctggag a                                     21
334 <210> SEQ ID NO: 26
335 <211> LENGTH: 23
336 <212> TYPE: DNA
337 <213> ORGANISM: Artificial Sequence
339 <220> FEATURE:
340 <223> OTHER INFORMATION: Description of Artificial Sequence: GAPDH probe
342 <400> SEQUENCE: 26

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/30/2006
PATENT APPLICATION: US/09/844,662A TIME: 10:01:07

Input Set : A:\SABI-006_01US1.ST25.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:38; N Pos. 1,2,3,4,5,6,7,8,9,10

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:38

VERIFICATION SUMMARY

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L:524 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:0